

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	5362	attributes same tree	US-PGPUB; USPAT; EPO	OR	ON	2006/03/01 09:48
L2	499	l1 same (goods or service)	US-PGPUB; USPAT; EPO	OR	ON	2006/03/01 09:48
L3	190	l2 and @ad<="20001222"	US-PGPUB; USPAT; EPO	OR	ON	2006/03/01 09:48
L4	13059	(link\$3 or mapping) same tree	US-PGPUB; USPAT; EPO	OR	ON	2006/03/01 09:48
L5	911	l4 same attributes	US-PGPUB; USPAT; EPO	OR	ON	2006/03/01 09:49
L6	562	l5 and (policy or rules or statute or guidelines)	US-PGPUB; USPAT; EPO	OR	ON	2006/03/01 09:49
L7	216	l6 and @ad<="20001222"	US-PGPUB; USPAT; EPO	OR	ON	2006/03/01 09:49
L8	50	("4845744"   "5224150"   "5230048"   "5230072"   "5295261"   "5479476"   "5499032"   "5539922"   "5644740"   "5752243"   "5774540"   "5794142"   "5806017"   "5917911"   "5937164"   "5945985"   "5948040"   "5953722"   "5991756"   "6018570"   "6028551"   "6057845"   "6078826"   "6088717"   "6091956"   "6128759"   "6151601"   "6185569"   "6216087"   "6233448"   "6279007"   "6281896"   "6292833"   "6300936"   "6307573"   "6313791"   "6327535"   "6343291"   "6359892"   "6389288"   "6401051"   "6411899"   "6421072"   "6421544"   "6421716"   "6442620"   "6470344"   "6522875"   "6581062"   "6625615").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 10:24
L9	28591	link\$3 same branch	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 10:24
L10	218	l9 same attributes	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 10:24
L11	73	l10 and @ad<="20001222"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 10:28
L12	14818	(tree adj structure)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 10:28
L13	1223	l12 same attributes	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 10:28
L14	83	l13 same (rules or statute or guidelines)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 10:28
L15	20	l14 and @ad<="20001222"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 10:33
L16	11037	(709/203,221,223).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 10:33
L17	4889	l16 and @ad<="20001222"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 10:33
L18	808	l17 and tree	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 10:33

## EAST Search History

L19	447	l18 and attributes	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 10:34
L21	4461	(policy or rules or statue or guidelines) same enforce	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 11:13
L22	716	l21 same device	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 11:13
L23	99	l22 same (location or context)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 11:14
L24	11	l23 and @ad<="20001222"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 11:15
L25	100	l21 same tree	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 11:15
L26	26	l25 and @ad<="20001222"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 11:15
L27	27	parupudi.in.	US-PGPUB; USPAT; EPO	OR	ON	2006/03/01 13:16
L28	2131	microsoft.as. and tree	US-PGPUB; USPAT; EPO	OR	ON	2006/03/01 13:16
S1	1439	(709/223).cccls. and @ad<="20001222"	US-PGPUB; USPAT; EPO	OR	ON	2006/03/01 09:47
S2	101	((709/223).cccls. and @ad<="20001222") and ((context or location) same (information or data) same (policy or restriction or rule))	US-PGPUB; USPAT; EPO	OR	ON	2004/04/30 08:35
S3	1439	(709/223).cccls. and @ad<="20001222"	US-PGPUB; USPAT; EPO	OR	ON	2004/04/30 08:36
S4	17	((709/223).cccls. and @ad<="20001222" ) and gps	US-PGPUB; USPAT; EPO	OR	ON	2004/04/30 08:48
S5	1	"5635940".pn.	US-PGPUB; USPAT; EPO	OR	ON	2004/04/30 12:34
S6	119	olarig.in.	US-PGPUB; USPAT; EPO	OR	ON	2004/04/30 14:40
S7	6	olarig.in. and gps	US-PGPUB; USPAT; EPO	OR	ON	2004/04/30 14:59
S8	366	tree same gps	US-PGPUB; USPAT; EPO	OR	ON	2004/04/30 14:59
S9	207	(tree same gps) and @ad<="20001222"	US-PGPUB; USPAT; EPO	OR	ON	2004/04/30 14:59
S10	171	((tree same gps) and @ad<="20001222") and location	US-PGPUB; USPAT; EPO	OR	ON	2004/04/30 14:59
S11	28	((((tree same gps) and @ad<="20001222") and location) and node	US-PGPUB; USPAT; EPO	OR	ON	2004/04/30 15:18
S12	19	tree same gps same node	US-PGPUB; USPAT; EPO	OR	ON	2004/04/30 15:00

## EAST Search History

S13	9	(tree same gps same node) and @ad<="20001222"	US-PGPUB; USPAT; EPO	OR	ON	2004/04/30 15:00
S14	550	"tree structure" same travers\$2	US-PGPUB; USPAT; EPO	OR	ON	2004/04/30 15:19
S15	0	("tree structure" same travers\$2) same gps	US-PGPUB; USPAT; EPO	OR	ON	2004/04/30 15:19
S16	13	("tree structure" same travers\$2) and gps	US-PGPUB; USPAT; EPO	OR	ON	2004/04/30 15:19
S17	8	((("tree structure" same travers\$2) and gps) and @ad<="20001222"	US-PGPUB; USPAT; EPO	OR	ON	2004/04/30 15:19
S18	496	(709/221).ccls. and @ad<="20001222"	US-PGPUB; USPAT; EPO	OR	ON	2004/05/06 15:45
S19	359	((709/221).ccls. and @ad<="20001222") and (context or location)	US-PGPUB; USPAT; EPO	OR	ON	2004/05/06 14:42
S20	22	((709/221).ccls. and @ad<="20001222") and ((context or location) same (information or data) same (policy or restriction or rule))	US-PGPUB; USPAT; EPO	OR	ON	2004/05/06 15:19
S21	5	((709/221).ccls. and @ad<="20001222") and gps	US-PGPUB; USPAT; EPO	OR	ON	2004/05/06 15:26
S22	2235	(709/203).ccls. and @ad<="20001222"	US-PGPUB; USPAT; EPO	OR	ON	2004/05/06 15:27
S23	105	((709/203).ccls. and @ad<="20001222") and ((context or location) same (information or data) same (policy or restriction or rule))	US-PGPUB; USPAT; EPO	OR	ON	2004/05/06 15:27
S24	6	((((709/203).ccls. and @ad<="20001222") and ((context or location) same (information or data) same (policy or restriction or rule))) and gps	US-PGPUB; USPAT; EPO	OR	ON	2004/05/06 15:27
S25	12	((709/221).ccls. and @ad<="20001222") and (based adj5 policy)	US-PGPUB; USPAT; EPO	OR	ON	2004/05/06 15:56
S26	247	poi same (point and interest)	US-PGPUB; USPAT; EPO	OR	ON	2004/05/06 15:57
S27	89	(poi same (point and interest)) and @ad<="20001222"	US-PGPUB; USPAT; EPO	OR	ON	2004/05/06 15:57
S28	53	((poi same (point and interest)) and @ad<="20001222") and gps	US-PGPUB; USPAT; EPO	OR	ON	2004/05/06 15:57
S29	1	"6401051".pn.	US-PGPUB; USPAT; EPO	OR	ON	2004/06/04 11:08
S30	4	(6581062 6421072 6625615 5230048).pn.	US-PGPUB; USPAT; EPO	OR	ON	2004/06/04 11:09
S31	1	"6057845".pn.	US-PGPUB; USPAT; EPO	OR	ON	2004/06/04 11:40
S32	3	(5230072 6343291 6522875).pn.	US-PGPUB; USPAT; EPO	OR	ON	2004/06/04 11:43
S33	14	(6442620 6292833 6018570 6300936 5644740 5752243 6185569 6279007 6470344 6327535 6281896 5539922 4845744 6128759).pn.	US-PGPUB; USPAT; EPO	OR	ON	2004/06/04 11:44

## EAST Search History

S34	6	(6091956 6421716 6411899 5937164 6359892 6088717).pn.	US-PGPUB; USPAT; EPO	OR	ON	2004/06/04 11:46
S35	19	(6216087 6028551 5917911 5806017 5499032 6389288 5479476 6421544 5774540 6233448 6078826 5794142 5953722 6151601 5945985 6307573 6313791 5991756 5948040).pn.	US-PGPUB; USPAT; EPO	OR	ON	2004/06/04 11:47
S36	1	"5295261".pn.	US-PGPUB; USPAT; EPO	OR	ON	2004/06/04 11:47
S42	18	"entity.identification" same (node or tree)	US-PGPUB; USPAT; EPO	OR	ON	2004/12/22 11:00
S43	10	S42 and @ad<="20001222"	US-PGPUB; USPAT; EPO	OR	ON	2004/12/22 14:12
S44	278	"entity.id"	US-PGPUB; USPAT; EPO	OR	ON	2004/12/22 14:12
S45	28	S44 same (node or tree)	US-PGPUB; USPAT; EPO	OR	ON	2004/12/22 14:12
S46	16	S45 and @ad<="20001222"	US-PGPUB; USPAT; EPO	OR	ON	2004/12/22 14:16
S47	2	(6018570 6057845).pn.	US-PGPUB; USPAT; EPO	OR	ON	2004/12/22 14:16
S51	3	(6,327,535 5,295,261 5,539,922).pn.	US-PGPUB; USPAT; EPO	OR	ON	2005/01/04 14:03
S52	3	(5611050 6201973 6201973 5870751).pn.	US-PGPUB; USPAT; EPO	OR	ON	2005/01/04 14:04
S54	136	"context aware" same device	US-PGPUB; USPAT; EPO	OR	ON	2005/06/21 13:52
S55	11	S54 and @ad<="20001222"	US-PGPUB; USPAT; EPO	OR	ON	2005/06/21 13:53
S56	201	"location aware" same device	US-PGPUB; USPAT; EPO	OR	ON	2005/06/21 13:53
S57	16	S56 and @ad<="20001222"	US-PGPUB; USPAT; EPO	OR	ON	2005/06/21 13:53
S62	6	"09746923"	US-PGPUB; USPAT; EPO	OR	ON	2006/01/17 13:26
S63	0	"09746924"	US-PGPUB; USPAT; EPO	OR	ON	2006/01/17 10:57
S64	1	"6944679".pn.	US-PGPUB; USPAT; EPO	OR	ON	2006/01/17 13:27
S65	1	"20020122055"	US-PGPUB; USPAT; EPO	OR	ON	2006/01/17 13:27
S66	1848	((709/223).cccls. and @ad<="20001222"	US-PGPUB; USPAT; EPO	OR	ON	2006/01/23 09:37
S67	132	((709/223).cccls. and @ad<="20001222") and ((context or location) same (information or data) same (policy or restriction or rule))	US-PGPUB; USPAT; EPO	OR	ON	2006/01/23 09:37

## EAST Search History

S68	1848	(709/223).ccls. and @ad<="20001222"	US-PGPUB; USPAT; EPO	OR	ON	2006/01/23 09:37
S69	25	((709/223).ccls. and @ad<="20001222" ) and: gps	US-PGPUB; USPAT; EPO	OR	ON	2006/01/23 09:37
S70	1	"5635940".pn.	US-PGPUB; USPAT; EPO	OR	ON	2006/01/23 09:37
S71	141	olarig.in.	US-PGPUB; USPAT; EPO	OR	ON	2006/01/23 09:37
S72	6	olarig.in. and gps	US-PGPUB; USPAT; EPO	OR	ON	2006/01/23 09:37
S73	559	tree same gps	US-PGPUB; USPAT; EPO	OR	ON	2006/01/23 09:37
S74	214	(tree same gps) and @ad<="20001222"	US-PGPUB; USPAT; EPO	OR	ON	2006/01/23 09:37
S75	178	((tree same gps) and @ad<="20001222") and: location	US-PGPUB; USPAT; EPO	OR	ON	2006/01/23 09:37
S76	31	((tree same gps) and @ad<="20001222") and: location) and: node	US-PGPUB; USPAT; EPO	OR	ON	2006/01/23 09:37
S77	34	tree same gps same node	US-PGPUB; USPAT; EPO	OR	ON	2006/01/23 09:37
S78	10	(tree same gps same node) and @ad<="20001222"	US-PGPUB; USPAT; EPO	OR	ON	2006/01/23 09:37
S79	874	"tree structure" same travers\$2	US-PGPUB; USPAT; EPO	OR	ON	2006/01/23 09:37
S80	0	("tree structure" same travers\$2) same gps	US-PGPUB; USPAT; EPO	OR	ON	2006/01/23 09:37
S81	28	("tree structure" same travers\$2) and: gps	US-PGPUB; USPAT; EPO	OR	ON	2006/01/23 09:37
S82	10	((("tree structure" same travers\$2) and: gps) and @ad<="20001222"	US-PGPUB; USPAT; EPO	OR	ON	2006/01/23 09:37
S83	595	(709/221).ccls. and @ad<="20001222"	US-PGPUB; USPAT; EPO	OR	ON	2006/01/23 09:37
S84	433	((709/221).ccls. and @ad<="20001222") and: (context or location)	US-PGPUB; USPAT; EPO	OR	ON	2006/01/23 09:37
S85	25	((709/221).ccls. and @ad<="20001222") and: ((context or location) same (information or data) same (policy or restriction or rule))	US-PGPUB; USPAT; EPO	OR	ON	2006/01/23 09:37
S86	7	((709/221).ccls. and @ad<="20001222") and: gps	US-PGPUB; USPAT; EPO	OR	ON	2006/01/23 09:37
S87	2759	(709/203).ccls. and @ad<="20001222"	US-PGPUB; USPAT; EPO	OR	ON	2006/01/23 09:37
S88	129	((709/203).ccls. and @ad<="20001222") and: ((context or location) same (information or data) same (policy or restriction or rule))	US-PGPUB; USPAT; EPO	OR	ON	2006/01/23 09:37

## EAST Search History

S89	8	((((709/203).cccls. and @ad<="20001222") and ((context or location) same (information or data) same (policy or restriction or rule))) and gps	US-PGPUB; USPAT; EPO	OR	ON	2006/01/23 09:37
S90	13	((709/221).cccls. and @ad<="20001222") and (based adj5 policy)	US-PGPUB; USPAT; EPO	OR	ON	2006/01/23 09:37
S91	455	poi same (point and interest)	US-PGPUB; USPAT; EPO	OR	ON	2006/01/23 09:37
S92	97	(poi same (point and interest)) and @ad<="20001222"	US-PGPUB; USPAT; EPO	OR	ON	2006/01/23 09:37
S93	56	((poi same (point and interest)) and @ad<="20001222") and gps	US-PGPUB; USPAT; EPO	OR	ON	2006/01/23 09:37
S94	1	"6401051".pn.	US-PGPUB; USPAT; EPO	OR	ON	2006/01/23 09:37
S95	4	(6581062 6421072 6625615 5230048).pn.	US-PGPUB; USPAT; EPO	OR	ON	2006/01/23 09:37
S96	1	"6057845".pn.	US-PGPUB; USPAT; EPO	OR	ON	2006/01/23 09:37
S97	3	(5230072 6343291 6522875).pn.	US-PGPUB; USPAT; EPO	OR	ON	2006/01/23 09:37
S98	14	(6442620 6292833 6018570 6300936 5644740 5752243 6185569 6279007 6470344 6327535 6281896 5539922 4845744 6128759).pn.	US-PGPUB; USPAT; EPO	OR	ON	2006/01/23 09:37
S99	6	(6091956 6421716 6411899 5937164 6359892 6088717).pn.	US-PGPUB; USPAT; EPO	OR	ON	2006/01/23 09:37
S100	19	(6216087 6028551 5917911 5806017 5499032 6389288 5479476 6421544 5774540 6233448 6078826 5794142 5953722 6151601 5945985 6307573 6313791 5991756 5948040).pn.	US-PGPUB; USPAT; EPO	OR	ON	2006/01/23 09:37
S101	1	"5295261".pn.	US-PGPUB; USPAT; EPO	OR	ON	2006/01/23 09:37
S102	24	"entity identification" same (node or tree)	US-PGPUB; USPAT; EPO	OR	ON	2006/01/23 09:37
S103	13	S102 and @ad<="20001222"	US-PGPUB; USPAT; EPO	OR	ON	2006/01/23 09:37
S104	371	"entity id"	US-PGPUB; USPAT; EPO	OR	ON	2006/01/23 09:37
S105	44	S104 same (node or tree)	US-PGPUB; USPAT; EPO	OR	ON	2006/01/23 09:37
S106	17	S105 and @ad<="20001222"	US-PGPUB; USPAT; EPO	OR	ON	2006/01/23 09:37
S107	2	(6018570 6057845).pn.	US-PGPUB; USPAT; EPO	OR	ON	2006/01/23 09:37
S108	3	(6,327,535 5,295,261 5,539,922).pn.	US-PGPUB; USPAT; EPO	OR	ON	2006/01/23 09:37
S109	3	(5611050 6201973 6201973 5870751).pn.	US-PGPUB; USPAT; EPO	OR	ON	2006/01/23 09:37

## EAST Search History

S11 0	168	"context aware" same device	US-PGPUB; USPAT; EPO	OR	ON	2006/01/23 09:37
S11 1	12	S110 and @ad<="20001222"	US-PGPUB; USPAT; EPO	OR	ON	2006/01/23 09:37
S11 2	256	"location aware" same device	US-PGPUB; USPAT; EPO	OR	ON	2006/01/23 09:37
S11 3	18	S112 and @ad<="20001222"	US-PGPUB; USPAT; EPO	OR	ON	2006/01/23 09:37
S11 4	6	"09746923"	US-PGPUB; USPAT; EPO	OR	ON	2006/01/23 09:37
S11 5	0	"09746924"	US-PGPUB; USPAT; EPO	OR	ON	2006/01/23 09:37
S11 6	1	"6944679".pn.	US-PGPUB; USPAT; EPO	OR	ON	2006/01/23 09:37
S11 7	1	"20020122055"	US-PGPUB; USPAT; EPO	OR	ON	2006/01/23 09:37
S11 9	27	parupudi.in.	US-PGPUB; USPAT; EPO	OR	ON	2006/03/01 13:16
S12 0	2037	microsoft.as. and tree	US-PGPUB; USPAT; EPO	OR	ON	2006/03/01 13:16
S12 1	1669	S120 and node	US-PGPUB; USPAT; EPO	OR	ON	2006/01/23 09:40
S12 2	758	S121 and hierarchical	US-PGPUB; USPAT; EPO	OR	ON	2006/01/23 09:40
S12 3	111	S122 and policies	US-PGPUB; USPAT; EPO	OR	ON	2006/01/23 09:40
S12 4	41	(20050091223 5285261 6466918 6470354 6594686 6918537 6127947 6823354 6374177 5870751 5717387 6405020 6411220 6628928 20020029291 20020081984 20020111715 20020156870 6148261 6249252 6321092 6462706 6525768 6748225 5224100 5319775 5321815 6054989 6160553 6166738 6188405 6243093 6513059 6750883 20020083025 6031545 6104980 6182136 6336138 5442805 6011973).pn.	US-PGPUB; USPAT; EPO	OR	ON	2006/02/28 17:02
S12 5	11	S124 and attributes	US-PGPUB; USPAT; EPO	OR	ON	2006/02/28 17:09
S12 6	673	tree same leaf same attributes	US-PGPUB; USPAT; EPO	OR	ON	2006/02/28 17:19
S12 7	62	S126 same (goods or service)	US-PGPUB; USPAT; EPO	OR	ON	2006/02/28 17:19
S12 8	25	S127 and @ad<="20001222"	US-PGPUB; USPAT; EPO	OR	ON	2006/02/28 17:19